Tuesday, 4/17/2007 3:46:00 PM Date: User: Kim Johnston **Process Sheet Drawing Name** : LITTER TIE DOWN ASS'Y : CU-DAR001 Dart Helicopters Services Customer Job Number : 31883 : 10360 **Estimate Number** : NIA : D2350 Part Number P.O. Number : 4/17/2007 D2350 / D2363 **Drawing Number** This Issue : N/A Prsht Rev. Project Number : MACHINED PARTS First Issue **Drawing Revision** : 29135 Previous Run Material : 5/2/2007 **Due Date** 4 Um: Each Written By Checked & Approved By Comment : est rev B 96.05.17 added ass"v EC Additional Product Job Number: Machine Or Operation: Description: Seq. #: T Extrusion 4X4X3/8 1.0 D6201 1.0631 f(s)/Unit Total: 4.2525 f(s) Material: D6201 (6061-T6 (QQ-A-200/8) 4" x'4" x 3/8" Thick 'T' extrusion 229367 BAND SAW BAND SAW 2.0 Comment: BAND SAW Cut blanks: 12.150" long HAAS CNC VERTICAL MACHINING #1 3.0 HAAS1 Comment: HAAS CNC VERTICAL MACHINING #1 Machine as per Folio D2363 and Dwg D2363 INSPECT PARTS AS THEY COME OFF MACHINE 4.0 QC2 Comment: INSPECT PARTS AS THEY COME OFF MACHINE 5.0 QC8; SECOND CHECK Comment: SECOND CHECK HAAS1 HAAS CNC VERTICAL MACHINING #1 6.0 Comment: HAAS CNC VERTICAL MACHINING #1-Tumble & deburr

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W/O:			WORK ORDER CHANGES						
DATE	STEP		PROCEDURE CHANGE		Ву	Date	Qty	Approval -Chief Eng / Prod Mgr	Approval QC Inspector
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		*				\			

Part No:	PAR #:	Fault Category:	NCR: Yes No DQA:	Date: 07/05/20
			QA: N/C Closed:	Date:

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
		Description of NC		Corrective Action Section B		Verification	Approvai	Approval
DATE	STEP	Section A	Initial Chief Eng			Section C	Chief Eng	QC Inspector
of 55.16	3	DIM 1.700 IS 1.685	61.01.18	ACCEPTABLE.	J.L oalos/18	busin	07-05-18	asser
07/05/18	3	- 1 part is scrapped, origin in Idlio was not properly a indicated.	()	- scrap + replace. update fulio	J-1	100502	Öswn	0705.22
							i i	

NOTE: Date & initial all entries

Tuesday, 4/17/2007 3:46:01 PM Date: User: Kim Johnston **Process Sheet** Drawing Name: LITTER TIE DOWN ASS'Y Customer: CU-DAR001 Dart Helicopters Services Job Number: 31883 Part Number: D2350 Job Number: Seq. #: Description: Machine Or Operation: 7.0 QC5 INSPECT WORK TO CURRENT STEP WORK TO CURRENT STEP HAND FINISHING RESOURCE #1 8.0 HAND FINISHING Comment: HAND FINISHING RESOURCE #1 Chemical Conversion Coat as per QSI 005 4.1 POWDER COATING 9.0 1/1/03 Comment: POWDER COATING Powder Coat White Gloss (Ref: 4.3.5.1) as per QSI 005 4.3 INSPECT POWDER COAT/CHEMICAL CONVERSION POWDER COAT/CHEMICAL CONVERSION 11.0 D2372 Quick Release Comment: Qty.: 8.0000 Each(s) 2.0000 Each(s)/Unit Total: Pick: Assembly Kit Qty Part Number Description Batch 2 D2372 Fastener D2444 12.0 Comment: Qty.: 1.0000 Each(s)/Unit Total: 4.0000 Each(s) Pick: Assembly Kit Qty Part Number Description Batch 1 D2444 Pip Pin AN960JD10L 13.0 Comment: Qty.: 3.0000 Each(s)/Unit Total: Pick: Assembly Kit Qty Part Number Description Batch 3 AN960JD10L Washer

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W/O:		WORK ORDER CHANGES							
DATE	STEP PROCEDURE CHANGE				Qty Approval Chief Eng / Prod Mgr		Approval QC Inspector		
0705.22	8.0	Finish was not upchasted on the Duy From Anodize -> Alochine i Powchrocate Do not complete past step, 17.0, until engineering approval. Positive Recall	1	7705.22	4	16705-D2	107052		
, -					,				

Part No:	PAR #:	_ Fault Category:	NCR: Yes No DQA:	Date: 07/05/29
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			QA: N/C Closed:	Date:

NCR: WORK ORDER NON-CONFORMANCE (NCF									
		Description of NC		Corrective Action Section B		Verification Appr Section C Chief	Ammanal		
DATE	STEP	Section A	Initial Chief Eng	Action Description Chief Eng	Sign & Date		Approval Chief Eng	Approval QC Inspector	
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NOTE: Date & initial all entries

Tuesday, 4/17/2007 3:46:01 PM Date: Kim Johnston User: **Process Sheet** Drawing Name: LITTER TIE DOWN ASS'Y Customer: CU-DAR001 Dart Helicopters Services Job Number: 31883 Part Number: D2350 Job Number: Seq. #: Description: **Machine Or Operation:** MS21042L3 14.0 Nut Comment: Qty.: 1.0000 Each(s)/Unit 4.0000 Each(s) Total: Pick: Assembly Kit Qty Part Number Description Batch 1 MS21042L3 Nut (or -3) 15.0 MS27039113 Comment: Qty.: 1.0000 Each(s)/Unit Total: 4.0000 Each(s) Pick: Qty Part Number Description 1 MS27039-1-13 Screw 16.0 SMALL FAB 1 SMALL & MEDIUM FAB RESOURCE 1 Comment: SMALL & MEDIUM FAB RESOURCE 1 Assemble as per Dwg D2350 17.0 QC5 INSPECT WORK TO CURRENT STEP Comment: INSPECT WORK TO CURRENT STEP 18.0 PACKAGING RESOURCE #1 Comment: PACKAGING RESOURCE #1 Identify and Stock Location: 19.0 QC21 Comment: FINAL INSPECTION/W/O RELEASE Job Completion

Dart Ae	rospace	e Ltd	4					
W/O:			WO	RK ORDER CHANGE	S			
DATE	STEP		PROCEDURE CHAN	GE	Ву	Date Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector
						,		
Part No	•	PAR #: _	Fault Categ	ory:		lo DQA:		
NCR:	*		WORK ORDE	R NON-CONFORMAI			Date	
		Description of NC	C	Corrective Action Section		Verification	Approval	Approval
DATE	STEP	Section A	Initial Chief Eng	Action Description Chief Eng	Sign & Date •	Section C	Chief Eng	QC Inspector
								·

NCR:		WORK ORDER NON-CONFORMANCE (NCK)						
		Description of NC		Corrective Action Section E		Verification	Approval	Approval
DATE	STEP	Section A	Initial Chief Eng	Action Description Chief Eng	Sign & Date 4	Section C	Chief Eng	Approval QC inspector
		is						
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19 1								
-			<i>b.</i>					
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NOTE: Date & initial all entries

DART AEROSPACE LTD	Work Order:	31883
Description: Litter Tie Down Bracket	Part Number:	D2363
Inspection Dwg: D2363 Rev: E		Page 1 of 1

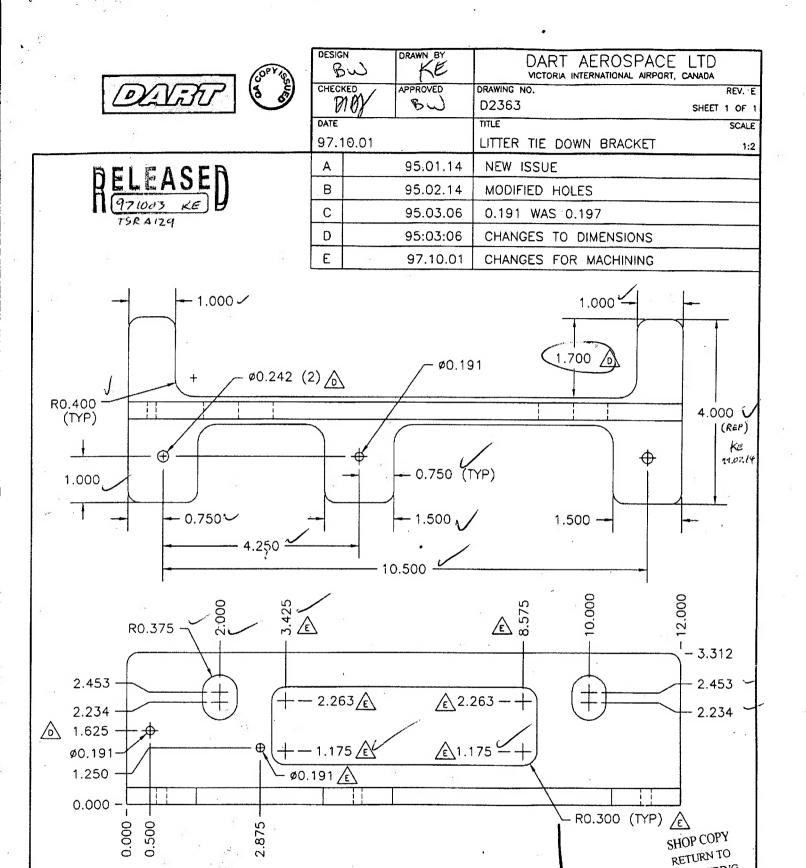
FIRST ARTICLE INSPECTION CHECKLIST

X First Article	Prototype
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Drawing	T -1	Actual	A 4	Dainat	Method of	Comments
Dimension	Tolerance	Dimension	Accept	Reject	Inspection	Comments
1.000	+/-0.010	1.000				
1.700	+/-0.010	1.684				
1.000	+/-0.010	1.000	/			
4.000	+/-0.010	3,990	/			
1.500	+/-0.010	1.502				
0.500	+/-0.010					
0.750	+/-0.010	749				
1.500	+/-0.010	1.501	1	1.4		
4.250	+/-0.010	4.250	_			
0.750	+/-0.010	.749				
1.000	+/-0.010	1.000				
.1.250	+/-0.010					
Ø0.191	+0.005/-0.001	.192	/			
1.625	+/-0.010	1.631				
2.234	+/-0.010	2,336			·	
3.312	+/-0.010	3.322				
1.175	+/-0.010	1.180	/			
0.500	+/-0.010	" 500	//			
2.000	+/-0.010	1.998				
2.875	+/-0.010	2874	//			
3.425	+/-0.010	3.426	//	4		
10.000	+/-0.010	9.999	//			
12.000	+/-0.010	12.000				
Ø0.242	+0.005/-0.001	. 243				
		2.5				
		1.5.1				
	V 75		,			

Measured by:	Audited by:	Inh	Prototype Approval:	N/A
Date: 07/05/18	Date:	07/05/18	Date:	N/A

Rev	Date	Change		Revised by	Approved
Α	06.11.22	New Issue	P/O D2350	KJ/JLM	R



MATERIAL: 6061-T6 (QQ-A-200/8) 4X4X3/8

SECTION SUBJECT TO AMENDMENT FINISH: -ANOBIZE Alodina Per asions 4.1 Ocuror con White per

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DESIGN B WILLIAMS	DRAWN BY	DART AEROSPACE LTD victoria international airport, canada	
CHECKED	APPROYED	DRAWING NO.	REV. B
BW	A	D2350 SHEE	1 OF 2
DATE	7)	TITLE	SCALE
95:02:20		LITTER TIE DOWN ASSEMBLY	

PELEASED 9606 07

D2350	Part No.	Description		
Х	D2350	LITTER TIE DOWN ASSEMBLY (NON-LOCKING)		
1	D2363	LITTER TIE DOWN (NON-LOCKING)		
2	D2372	QUICK RELEASE FASTENER		
1	D2444	PIP PIN		
#3	AD960JD10 L	WASHER		
1	MS21042L3	NUT		
1	MS27039-A-13	SCREW		
	17.			

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SUBJECT TO AMENDMENT

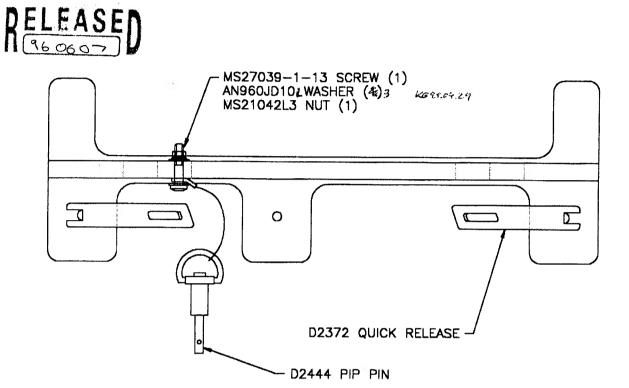
WITHOUT NOTICE

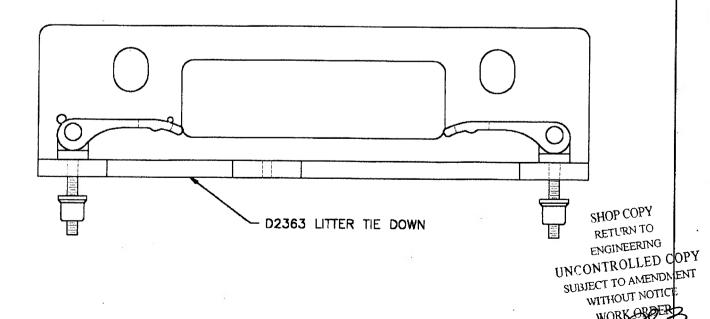
WORK ORDER





	DESIGN B WILLIAMS	DRAWN BY	DART AEROSPACE			
,	CHECKED	APPROVED	DRAWING NO.		REV.	В
	BW	A	D2350	SHEET	2 OF	2
	DATE		TITLE		SCA	LΕ
1	95:02:20		LITTER TIE DOWN ASSEMBLY			





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